


AMERICAN TRANSMISSION COMPANY  
THE ENERGY ACCESS COMPANY



GRAEF  
ANHALT  
SCHLOEMER  
and Associates Inc.

Map Data Sources: GASAI - field data  
ATC - 2005 aerial photography

200 100 0 200 400  
Feet

### NORTH MADISON - HUISKAMP NEW 138 kV LINE

#### ENVIRONMENTAL FEATURES AND ACCESS PLAN

##### Preferred Route

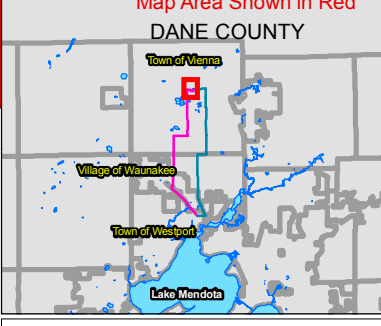
**Preferred Route**  
Alternate Route  
Segment Nodes  
Segment Labels  
Temp. Bridge  
Road Labels  
Road Centerlines (Dane County Data, 2004)

**Town** Political Subdivisions  
Existing Transmission Line  
Preliminary Construction Access

**NRCS Soil Survey Data**  
Non-Hydric Soils  
Possible Hydric Inclusions  
Hydric Soils **Wb** Soil Map Unit

**Wetlands**  
Field Delineated Wetland  
Off-Site Delineated Wetland  
WI Wetland Inventory  
**E1K** Wetland Classification  
24k Hydro Streams  
24k Hydro Open Water  
**S-P1** Waterway ID  
**W-A1** Wetland ID

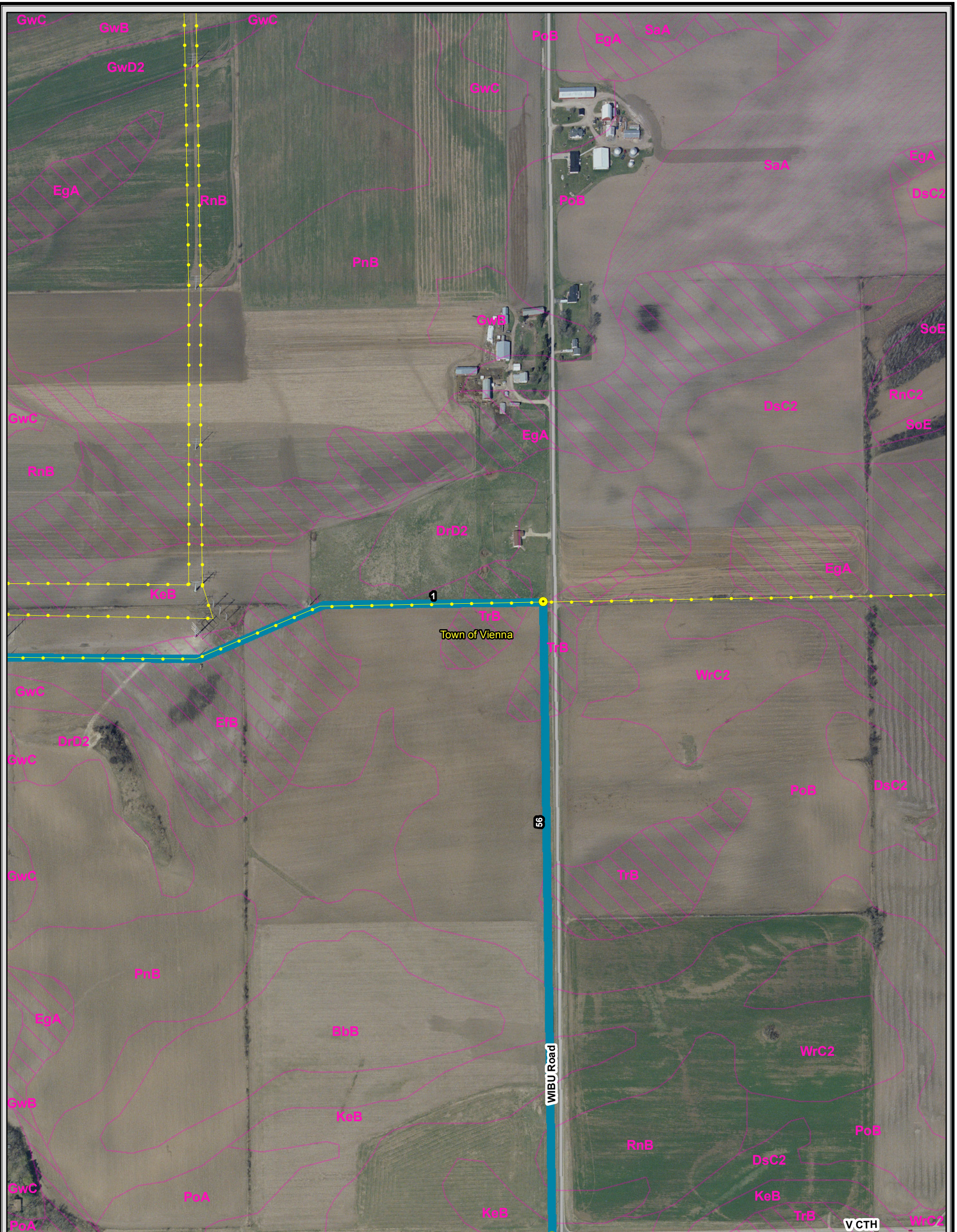
Map Area Shown in Red  
DANE COUNTY



APPENDIX A - FIGURE 14a  
ENV. FEATURES AND ACCESS PLAN  
PREFERRED ROUTE

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**ATC**  
AMERICAN TRANSMISSION COMPANY®  
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**Legend:**

- Preferred Route
- Alternate Route
- Segment Nodes
- Segment Labels
- Temp. Bridge
- Rd Road Labels
- Road Centerlines (Dane County Data, 2004)
- Town Political Subdivisions
- Existing Transmission Line
- Preliminary Construction Access
- NRCS Soil Survey Data
- Non-Hydric Soils
- Possible Hydric Inclusions
- Hydric Soils
- Wetlands
- Field Delineated Wetland
- Off-Site Delineated Wetland
- WI Wetland Inventory
- Wetland Classification
- 24k Hydro Streams
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- Waterway ID
- Wetland ID

Map Area Shown in Red  
DANE COUNTY

APPENDIX A - FIGURE 14a  
ENV. FEATURES AND ACCESS PLAN  
PREFERRED ROUTE

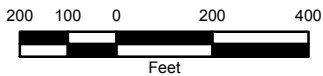
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The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.





Map Data Sources: GASAI - field data  
ATC - 2005 aerial photography



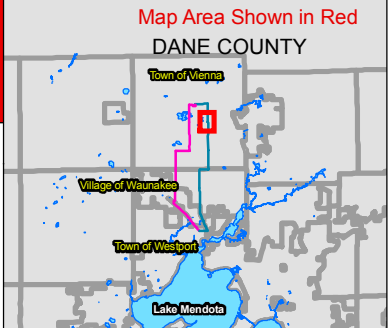
- Preferred Route
- Alternate Route
- Segment Nodes
- Segment Labels
- Temp. Bridge
- Rd Road Labels

- Town** Political Subdivisions
- Existing Transmission Line
- Preliminary Construction Access
- NRCS Soil Survey Data**
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- Hydric Soils **Wrb** Soil Map Unit

Road Centerlines (Dane County Data, 2004)

#### Wetlands

- Field Delineated Wetland
- Off-Site Delineated Wetland
- WI Wetland Inventory
- E1K** Wetland Classification
- 24k Hydro Streams
- 24k Hydro Open Water
- S-P1** Waterway ID
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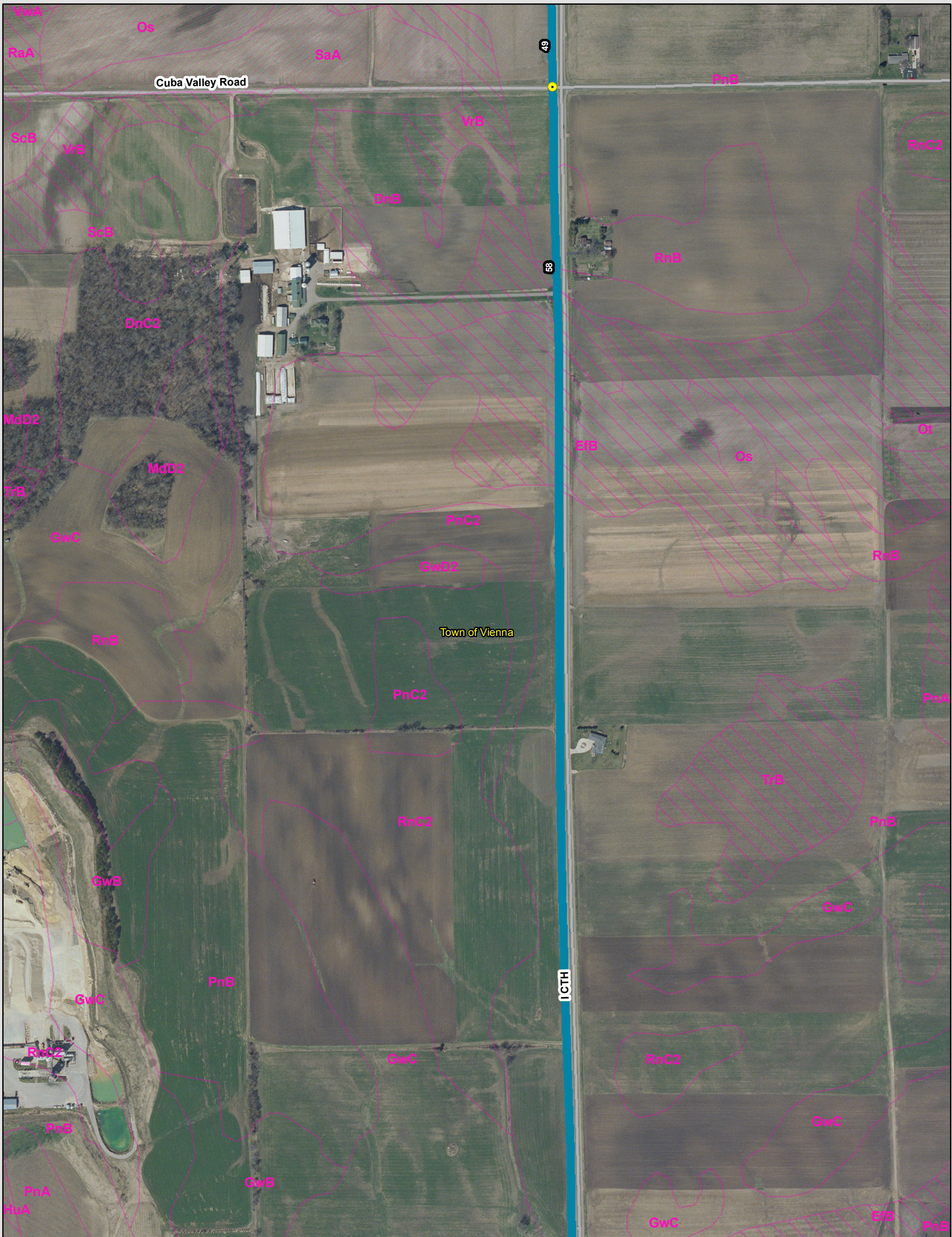


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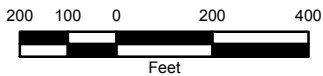








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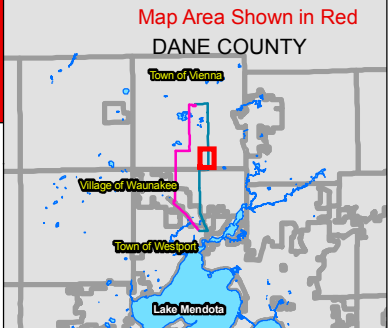


- Preferred Route
- Alternate Route
- Segment Nodes
- Segment Labels
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- Rd Road Labels

- Town Political Subdivisions
- Existing Transmission Line
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- NRCS Soil Survey Data
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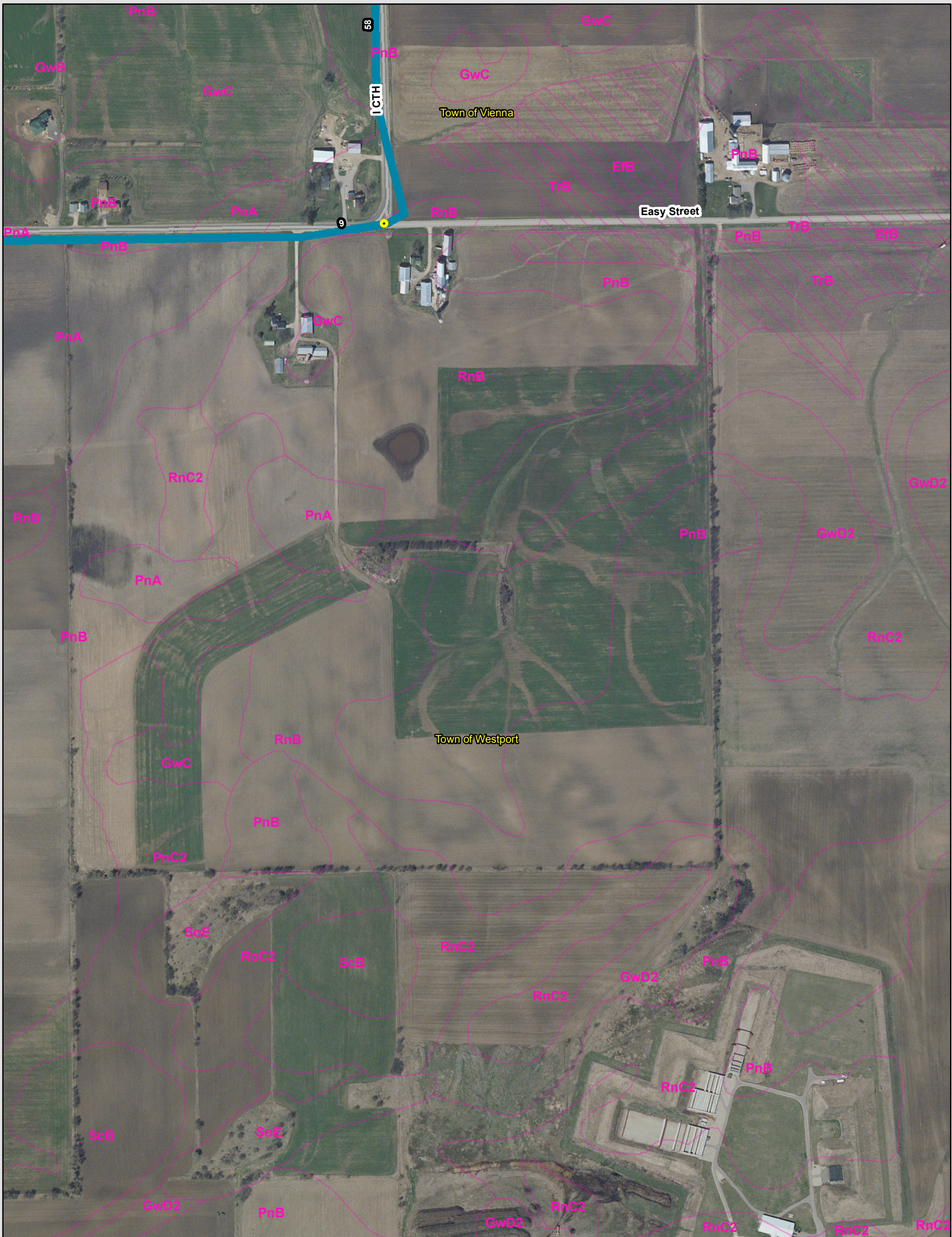
Road Centerlines (Dane County Data, 2004)

- Wetlands
  - Field Delineated Wetland
  - Off-Site Delineated Wetland
  - WI Wetland Inventory
  - Wetland Classification
  - 24k Hydro Streams
  - 24k Hydro Open Water
- Waterway ID
- Wetland ID

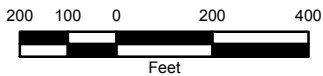


APPENDIX A - FIGURE 14a  
ENV. FEATURES AND ACCESS PLAN  
PREFERRED ROUTE





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## NORTH MADISON - HUISKAMP NEW 138 kV LINE

### ENVIRONMENTAL FEATURES AND ACCESS PLAN

#### Preferred Route

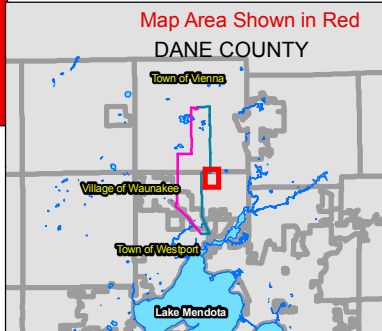
- Preferred Route
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Road Centerlines (Dane County Data, 2004)

- Wetlands**
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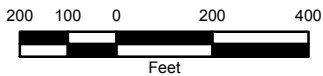


APPENDIX A - FIGURE 14a  
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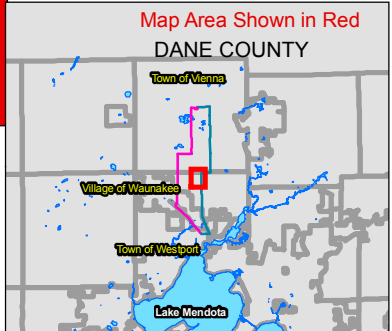


- Preferred Route
- Alternate Route
- Segment Nodes
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- Temp. Bridge
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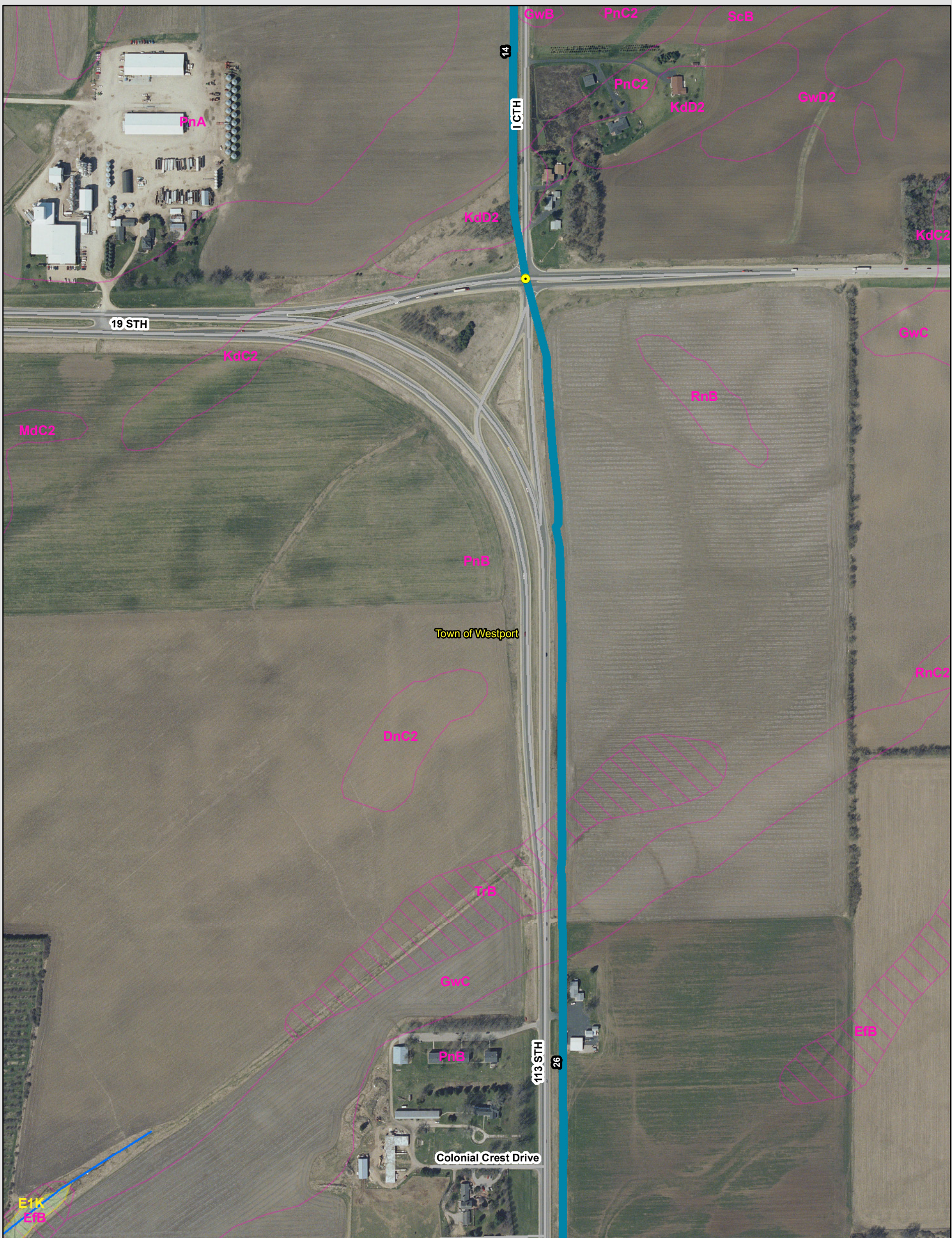
— Road Centerlines (Dane County Data, 2004)

- Wetlands**
- Field Delineated Wetland
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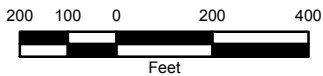


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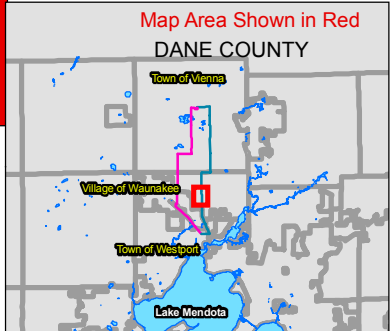
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- Preliminary Construction Access
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  - Possible Hydric Inclusions
  - Hydric Soils
- Soil Map Unit

Road Centerlines (Dane County Data, 2004)

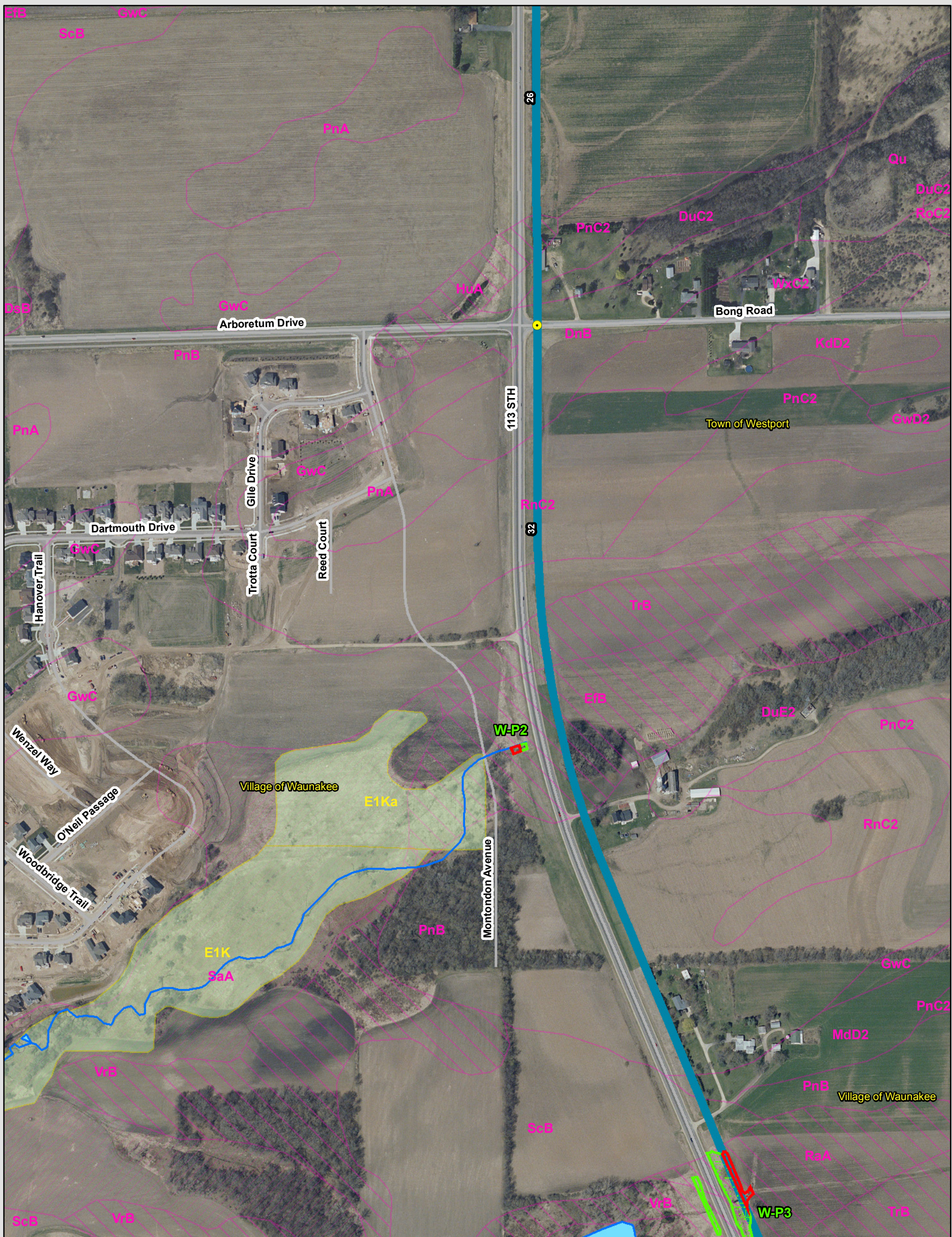
#### Wetlands

- Field Delineated Wetland
- Off-Site Delineated Wetland
- WI Wetland Inventory
- Wetland Classification
  - E1K
  - E1B
- 24k Hydro Streams
- 24k Hydro Open Water
- Waterway ID
- Wetland ID

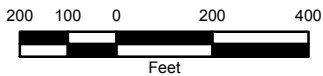


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## NORTH MADISON - HUISKAMP NEW 138 kV LINE ENVIRONMENTAL FEATURES AND ACCESS PLAN Preferred Route

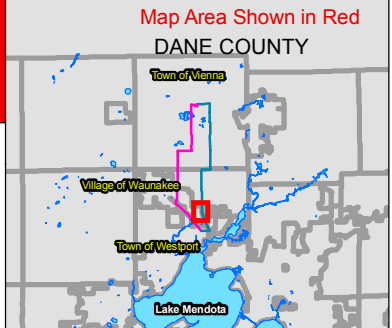
- Preferred Route
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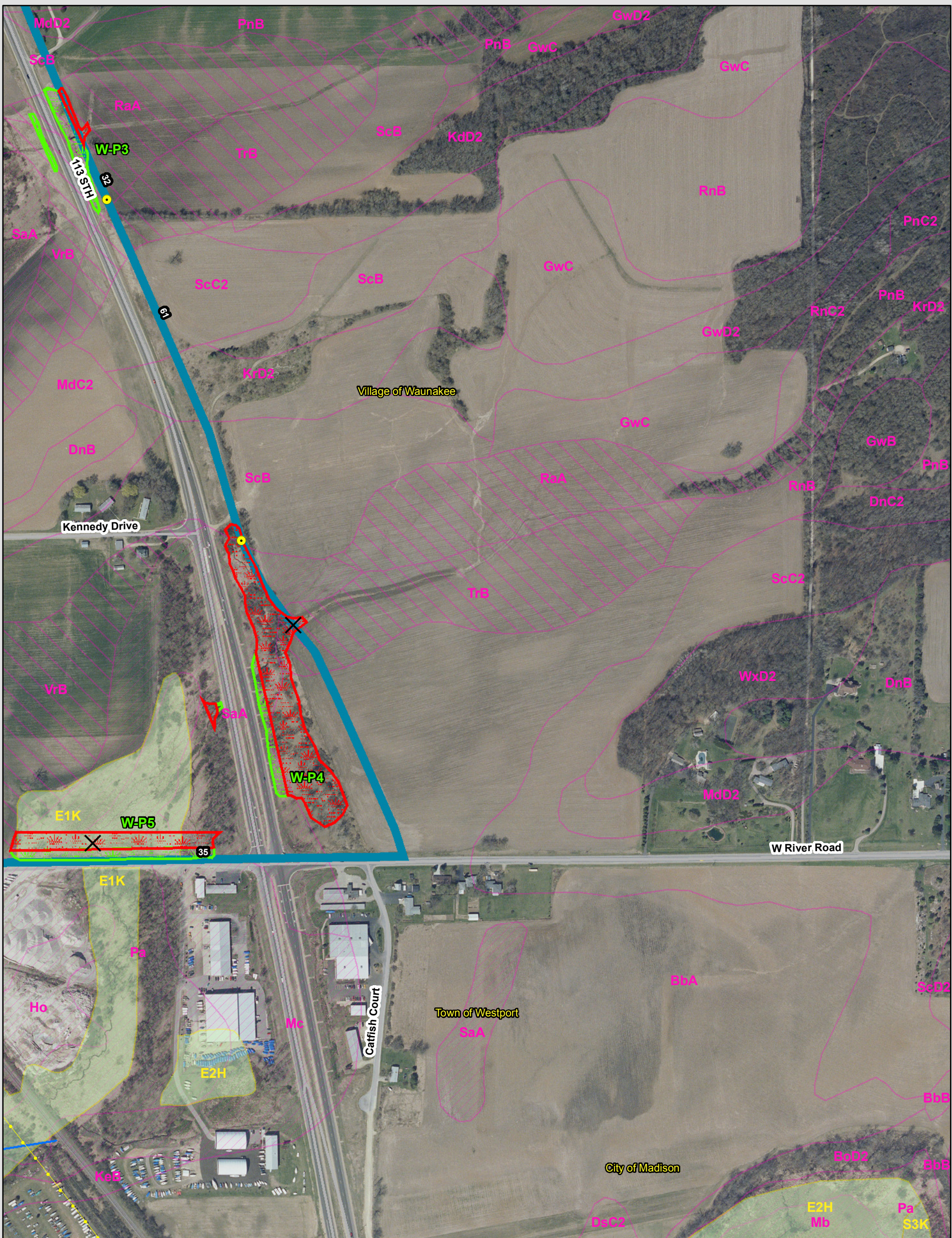
### Wetlands

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- 24k Hydro Open Water
- SP1** Waterway ID
- W-A1** Wetland ID

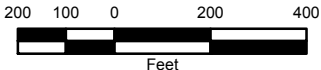


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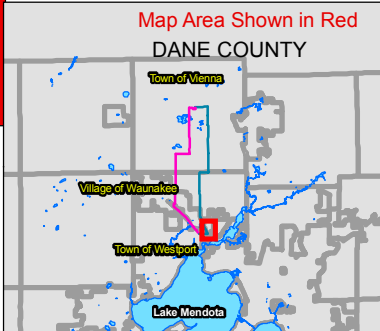


## NORTH MADISON - HUISKAMP NEW 138 kV LINE ENVIRONMENTAL FEATURES AND ACCESS PLAN Preferred Route

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- Segment Labels
- Temp. Bridge
- Rd Road Labels

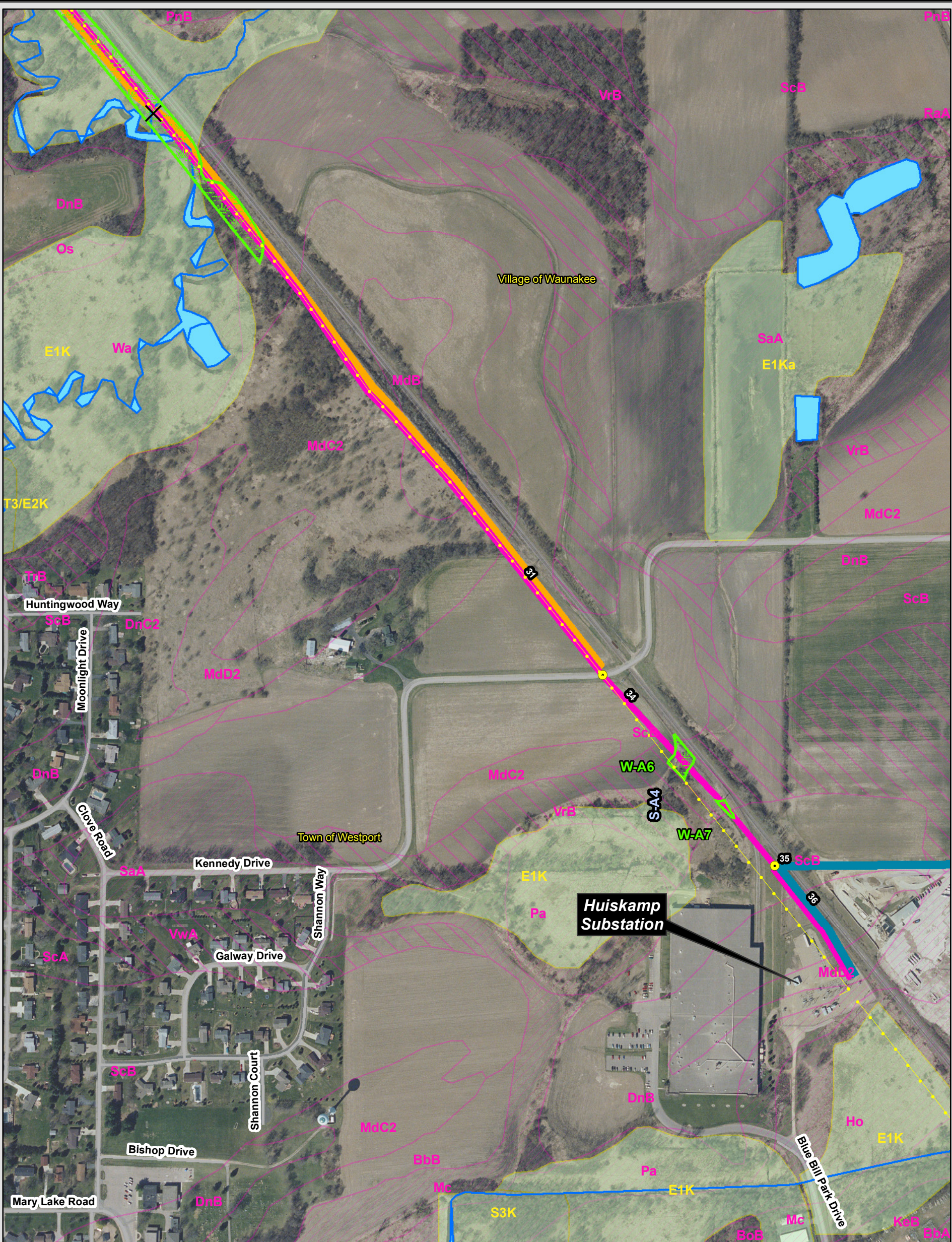
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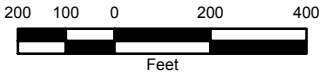


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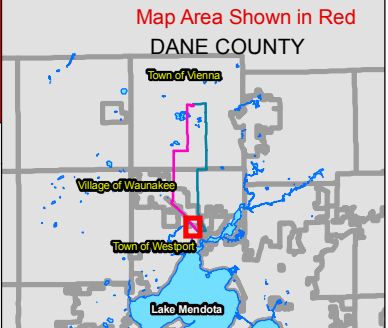
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Road Centerlines (Dane County Data, 2004)

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